	Application No.	Applicant(s)
Notice of Allowability	10/020,229	SHISHIDO, KAZUNARI
	Examiner	Art Unit
	Ashish K Thomas	2625
	Ashish K. Thomas	2625
The MAILING DATE of this communication appeal all claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication IGHTS. This application is subject to	plication. If not included n will be mailed in due course. THIS
1. This communication is responsive to <u>5/3/2006</u> .		
2. \boxtimes The allowed claim(s) is/are $\underline{1,3,5-11,14,15,17,19-25,28,30}$	and 32-34.	
 3. Acknowledgment is made of a claim for foreign priority unal (a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) 🔲 including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the 0	Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the drawi he header according to 37 CFR 1.121(ngs in the front (not the back) of d).
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)	s El Norma de Compate	Detect Amelication
1. Notice of References Cited (PTO-892)	5. Notice of Informal F	• •
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	 Interview Summary Paper No./Mail Da 	te .
Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date		7. Examiner's Amendment/Comment
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	_	ent of Reasons for Allowance
9. 🗆 Other Kintroly Q. Williama		
KIMBERLY WILLIAMS SUPERVISORY PATENT EXAMINER		

Application/Control Number: 10/020,229

Art Unit: 2625

DETAILED ACTION

Allowable Subject Matter

1. Claims 1, 3, 5-11, 14-15, 17, 19-25, 28, 30, and 32-34 are allowed.

Regarding claims 1,15, 30, 32, 33, and 34, these claims are allowable for the reasons cited in page 17, last paragraph line 5-page 18, line 3; page 18, 2nd paragraph, lines 6-11; page 18, 3rd paragraph, lines 4-9; page 19, 1st paragraph, lines 5-11; and page 19, 2nd paragraph, lines 4-5.

Regarding claims 3, 5, 6-11, 14, 17, 19, 20-25, and 28, they depend on an allowed base claim.

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Jeff Connor on 9/28/06.

The application has been amended as follows: Claims 35-38 have been cancelled.

Conclusion

Application/Control Number: 10/020,229

Art Unit: 2625

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ashish K. Thomas whose telephone number is 571-272-0631. The examiner can normally be reached on 8:00am-4:30pm.

Page 3

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kimberly A. Williams can be reached on 571-272-7471. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

AKT

AKT

Kindrey a. Williams

KIMBERLY WILLIAMS SUPERVISORY PATENT EXAMINER